

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"US 20050104601"	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2007/01/04 12:09
S3	99	("6400101" "5661643" "5932934" "4838037" "5298857" "6246831" "4593371" "4868842" "5345459" "5402055" "5420527" "5438282" "5537080" "5669713" "5793247" "5829876" "5896084" "6045260" "6078148" "6229284" "5951616" "6119046" "4885671" "5723956" "6166929" "5497332" "5696439" "5757166" "5763963" "5867375" "5930104" "5970419" "6061224" "4825350" "4916432" "4949215" "5218283" "5319534" "5349517" "5355295" "5410456" "5422562" "5479081" "5528485" "5568044" "5598326" "5648716" "5673242" "5680301" "5684680").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 17:46
S6	2	"6322166".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 17:53
S7	6	("5660449"   "5839800"   "5915799"   "6019441"   "6050654"   "6155654").PN. OR ("6322166"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/04 18:16
S12	99	("6400101" "5661643" "5932934" "4838037" "5298857" "6246831" "4593371" "4868842" "5345459" "5402055" "5420527" "5438282" "5537080" "5669713" "5793247" "5829876" "5896084" "6045260" "6078148" "6229284" "5951616" "6119046" "4885671" "5723956" "6166929" "5497332" "5696439" "5757166" "5763963" "5867375" "5930104" "5970419" "6061224" "4825350" "4916432" "4949215" "5218283" "5319534" "5349517" "5355295" "5410456" "5422562" "5479081" "5528485" "5568044" "5598326" "5648716" "5673242" "5680301" "5684680").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 11:43

## EAST Search History

S14	38	S12 and ((PWM or pulse adj width) with control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 11:43
S15	0	S14 and ((effective near current) and (measur\$4 with current))	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/05 11:46
S16	0	S14 and ((effective near current))	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/05 11:46
S17	9	S14 and ((measur\$4 with current))	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/05 11:46
S18	7	S17 and (correct\$3 or compensat\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/05 11:47
S19	1	S17 and ((correct\$3 or compensat\$3) with ((temp or temperature) and voltage))	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/05 11:49
S20	5	S14 and ((correct\$3 or compensat\$3) with ((temp or temperature) and voltage))	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/05 12:33
S21	1432	324/522	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/05 14:32
S22	1432	324/522	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/05 15:03
S23	1432	324/522	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 14:32
S24	92	S23 and (ABS or (antilock adj brak\$3) or (anti-lock adj brak\$3) with (solenoid or valve) with (control\$3))	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/05 14:48
S25	0	S24 and ((correct\$3 or compensat\$3 or offset\$4 or adjust\$3) near (temperature and voltage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 14:49

## EAST Search History

S26	5	S24 and ((correct\$3 or compensat\$3 or offset\$4 or adjust\$3) with (temperature and voltage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 15:09
S27	700	303/119.2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 14:48
S28	319	S27 and (ABS or (antilock adj brak\$3) or (anti-lock adj brak\$3) with (solenoid or valve) with (control\$3))	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/05 14:50
S29	0	S28 and ((correct\$3 or compensat\$3 or offset\$4 or adjust\$3) near (temperature and voltage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 14:50
S30	1	S28 and ((correct\$3 or compensat\$3 or offset\$4 or adjust\$3) with (temperature and voltage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 14:50
S31	31435	"303"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 14:50
S32	3398	S31 and (ABS or (antilock adj brak\$3) or (anti-lock adj brak\$3) with (solenoid or valve) with (control\$3))	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/05 14:57
S33	5	S32 and ((correct\$3 or compensat\$3 or offset\$4 or adjust\$3) near (temperature and voltage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 14:54
S34	20	S32 and ((correct\$3 or compensat\$3 or offset\$4 or adjust\$3) with (temperature and voltage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 14:55

## EAST Search History

S35	15	S34 NOT S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 14:55
S36	0	S35 and ((hysteresis or hysteretic or saturation) with (core or iron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 14:56
S37	12	S31 and ((hysteresis or hysteretic or saturation) with (core or iron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 14:56
S38	3	S37 and (ABS or (antilock adj brak\$3) or (anti-lock adj brak\$3) with (solenoid or valve) with (control\$3))	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/05 14:57
S39	190851	(PWM or (pulse adj width) or (duty adj cycle) current control\$3 (ABS or ((antilock or anti-lock) adj brakes) or ((antislip or anti-slip) adj brakes) solenoid valve))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/01/05 15:07
S40	0	((PWM or (pulse adj width) or (duty adj cycle)) current control\$3 (ABS or ((antilock or anti-lock) adj brakes) or ((antislip or anti-slip) adj brakes) solenoid valve))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/01/05 15:09
S41	30	((PWM or (pulse adj width) or (duty adj cycle)) current control\$3 (ABS or ((antilock or anti-lock) adj brakes) or ((antislip or anti-slip) adj brakes) solenoid valve))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/01/05 15:33
S42	1	S41 and ((correct\$3 or compensat\$3 or offset\$4 or adjust\$3 or "cancel the effects of") with (temperature and voltage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 15:34

## EAST Search History

S43	215	((PWM or (pulse adj width) or (duty adj cycle)) current control\$3 (ABS or ((antilock or anti-lock) adj brakes) or ((antislip or anti-slip) adj brakes) solenoid valve))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/01/05 15:33
S45	4	S44 and ((Compensat\$3 or correct\$3 or offset\$4 or "cancel the effects of" or adjust\$3) with (hysteresis or hysteretic or saturat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 15:45
S46	10	S43 and ((correct\$3 or compensat\$3 or offset\$4 or adjust\$3 or "cancel the effects of") with (temperature and voltage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 18:27
S48	1	EP "0779631"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 18:27
S51	5	EP "779631"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 18:33
S52	5	EP "641700"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/05 18:33